

# **Exhibit “A”**

**STEVEN FLANAGAN, M.D.**  
77 Stanford Avenue  
West Orange, New Jersey 07052-2044  
(973) 243-0665  
Steven.Flanagan@nyumc.org

**Date of Birth:** February 10, 1962

**Place of Birth:** New York, New York

**Citizenship:** USA

**Academic Appointments:** Chairman, Department of Rehabilitation Medicine  
New York University School of Medicine  
May 9, 2008 – Present

Professor, Department of Rehabilitation Medicine  
New York University School of Medicine  
April 1, 2008 - Present

Vice Chairman, Department of Rehabilitation Medicine  
Mount Sinai School of Medicine  
January 1, 2000 – March 31, 2008

Associate Professor, Department of Rehabilitation Medicine  
Mount Sinai School of Medicine.  
July 1, 2005 – March 31, 2008

Assistant Professor, Department of Rehabilitation Medicine  
Mount Sinai School of Medicine  
July 1, 1995 – June 30, 2005

Instructor, Department of Rehabilitation Medicine  
Mount Sinai School of Medicine  
July 1, 1992- June 30, 1995

**Hospital Appointments:** Medical Director  
Rusk Institute of Rehabilitation Medicine  
New York University Medical Center  
May 9, 2008 – Present

Attending Physician  
Department of Rehabilitation Medicine  
New York University School of Medicine  
April 1, 2008 - Present

Assistant Attending Physician  
The Mount Sinai Medical Center  
New York, New York.  
1992 – March 31, 2008

Consulting Physician  
Queens Nassau Nursing Home  
Queens, New York  
1/96 - Present

Assistant Clinical Attending - Elmhurst Hospital Center  
Elmhurst, New York  
1992 – March 31, 2008

Consulting Physician  
Park Terrace Nursing Home  
Queens, New York  
6/96 – Present

Medical Director of Brain Injury Rehabilitation  
Park Terrace Center  
Queens, NY  
10/04 - Present

Consulting Physician  
Northern Manhattan Nursing Home  
New York, NY  
4/97 – 6/99

**Certification:**

American Board of Physical Medicine and Rehabilitation  
Part I - Philadelphia PA. 1992  
Part II- Rochester MN. 1993  
Recertification 2003

**Professional Societies:**

Association of Academic Physiatrists.  
American Academy of Physical Medicine and Rehabilitation.  
American Congress of Rehabilitation Medicine  
American Medical Association.  
International Association for the Study of Traumatic Brain Injury.  
Brain Injury Association of New York State  
New York Academy of Traumatic Brain Injury

**Education:**

University of Medicine and Dentistry of New Jersey.  
New Jersey Medical School: 1984-1988  
Degree Awarded: M.D.

Fairfield University: 1980 - 1984  
Degree Awarded: Bachelor of Science.

**Postdoctoral Training:**

Physical Medicine and Rehabilitation  
The Mount Sinai Medical Center, New York, New York  
1989 - 1992

Chief Resident - Physical Medicine and Rehabilitation  
The Mount Sinai Medical Center, New York, New York  
1991 - 1992

Transitional Internship  
Overlook Hospital, Summit, New Jersey  
1988 - 1989

**Institutional Service:**

Epic Development – Department of Rehabilitation Medicine  
6/07 -10/07

Orthopedic Chairman Search Committee  
Ad-hoc member  
10/05

Course Director  
Brain Injury: The Continuum of Care  
Mount Sinai School of Medicine  
11/16/01 – 11/18/01

Course Director: “Advances in NeuroRehabilitation”  
Mount Sinai School of Medicine  
New York, NY  
11/15/02 – 11/16/02

Course Director  
Advancing Care and Function: Brain Injury and Spinal Cord Injury  
Mount Sinai School of Medicine  
New York, NY  
11/21/03 - 11/22/03

Director – Brain Injury Rehabilitation Fellowship  
Mount Sinai School of Medicine  
New York, NY  
2001- 2002

Medical Director - Brain Injury Program  
Mount Sinai Medical Center,  
New York, NY  
2/96 - Present.

Co-Director - Inpatient Rehabilitation Unit  
Mount Sinai Medical Center

New York, New York  
7/92 - 2/96.

Mount Sinai Medical Center Home Care  
Professional Advisory Committee  
9/95 - 9/01

The Mount Sinai School of Medicine Admissions Committee.  
9/95 – 6/30/04.

The Mount Sinai Medical Center Palliative Care Initiative  
10/95 – 10/98

The Mount Sinai Medical Center  
Department of Rehabilitation Medicine  
Inpatient Re-Engineering Committee.  
9/95 - 12/95

The Mount Sinai Medical Center  
Department of Rehabilitation Medicine  
Inpatient Re-Engineering Committee, Co-Leader  
5/96 - 10/96

Faculty Practice Associates Quality of Care Committee  
6/98-6/00

Faculty Practice Associates Professional Advisory Committee  
1/98-Present

Search Committee - Chief of Otology and Neuro-otology  
9/98-11/98

Steering Committee -The Mount Sinai - NYU Merger of the  
Department of Rehabilitation Medicine  
10/98- 4/99

Faculty Practice Associates Space Committee.  
1998 - 2002

FPA Subcommittee Chairperson on Space Requirements for Teaching  
12/98 – 6/99

Working Committee - The Mount Sinai - NYU Merger of the  
Department of Rehabilitation Medicine  
10/98- 4/99

Chairman – Closed Record Review  
Department of Rehabilitation Medicine

7/98 – 7/01

Capital Budget Committee  
The Mount Sinai Hospital  
11/00 – 12/02

**Training/Education:** Development of Slide Presentation: Mild Traumatic Brain Injury  
Sponsor: American Academy of Physical Medicine and Rehabilitation  
Collaborator: Nathan Zasler, M.D.

**Reviewer:** Journal of Rehabilitation Research and Development  
1999 – 2000

Traumatic Brain Injury Special Interest Group of the American  
Academy of Physical Medicine and Rehabilitation  
1998 – 2004

American Journal of Physical Medicine and Rehabilitation  
1999 - Present

Archives of Physical Medicine & Rehabilitation  
2005 - present

**International Committees:** Indian Head Injury Foundation  
Advisory Board Member  
2007-present

**National Committees:** Planning Committee  
Annual Meeting American Congress of Rehabilitation Medicine  
2008

American Board of Physical Medicine and Rehabilitation  
Examiner: Part II  
2007

Brain Trauma Foundation  
Medical Advisory Board Member  
2007 – present

Veteran's Administration Rehabilitation, Research and Development  
Merit Review Panel – Traumatic Brain Injury  
Panel Chairman - February 2008  
September 2007  
March 2007  
Participant - August 2006

Chairman: Brain injury Special Interest Group  
American Academy of Physical Medicine and Rehabilitation

October 2007 -- Present

Vice Chairman: Brain Injury Special Interest Group  
American Academy of Physical Medicine and Rehabilitation  
October 29, 2005 – 2007

Planning Committee: 2<sup>nd</sup> Federal TBI Interagency Conference  
December 2003-March 2005

Galveston Brain Injury Conference: Invited Attendance  
November 2000  
November 2001  
October 2002  
March 2004  
March 2005  
May 2006  
April 2007  
May 2008

**Original Peer Review:**

Flanagan SR, Cantor JB, Ashman TA: Traumatic Brain Injury: Future Assessment Tools and Treatment Prospects. J Neuropsychiatric Disease and Treatment. In Press.

Shah RR, Haghpanah S, Elovic EP, Flanagan SR, Behnegar A, Nguyen V, Page SJ, Fang ZP, Chae J: MRI Findings in the Painful Post Stroke Shoulder. Stroke 2008 - In Press.

Brown AW, Elovic EP, Kothari S, Flanagan SR, Kwasnica C. Brain Injury Rehabilitation. 1. Epidemiology, Pathophysiology, Prognostication, Innovative Treatments and Prevention. Arch Phys Med Rehabil 2008;89(3 Suppl 1)

Flanagan SR, Kwasnica C, Brown AW, Elovic EP, Kothari S. Brain Injury Rehabilitation. 2. Medical Rehabilitation in Acute and Subacute Settings. Arch Phys Med Rehabil 2008;89(3 Suppl 1)

Kwasnica C, Brown AW, Elovic EP, Kothari S, Flanagan SR. Brain Injury Rehabilitation. 3. Spectrum of the Acquired Brain Injury Population. Arch Phys Med Rehabil 2008;89(3 Suppl 1)

Elovic EP, Kothari S, Flanagan SR, Kwasnica C, Brown AW. Brain Injury Rehabilitation. 4. Traumatic Brain Injury Medicine: Outpatient and Community Reintegration. Arch Phys Med Rehabil 2008;89(3 Suppl 1)

Kothari S, Flanagan SR, Kwasnica C, Brown AW, Elovic EP. Brain Injury Rehabilitation. 5. Traumatic Brain Injury Medicine: Emerging Concepts in Prognostication, Evaluation, and Treatment. Arch Phys Med Rehabil 2008;89(3 Suppl 1)

Ashman TA, Cantor JB, Gordon WA, Spielman L, Egan M, Ginsberg A, Engmann C, Dijkers M, Flanagan S. Objective measurement of fatigue following traumatic brain injury. *J Head Trauma Rehabil* 2008;23:33-40.

Cantor JB, Ashman T, Gordon W, Ginsberg A, Engmann C, Egan M, Spielman L, Dijkers M, Flanagan S. Fatigue after traumatic brain injury and its impact on participation and quality of life. *J Head Trauma Rehabil* 2008;23:41-51.

Flanagan SR, Greenwald B, Wiener S. Pharmacological Treatment of Insomnia for Individuals with Brain Injury. *J Head Trauma Rehabil* 2007; 22:67-70.

Chae J, Yu DT, Kirsteins A, Elovic EP, Flanagan SR, Harvey RL, Zorowitz RD, Fang ZP. Intramuscular electrical stimulation for shoulder pain in hemiplegia: does time from stroke onset predict treatment success? *Neurorehabil Neural Repair* 2007;21:561-7.

Flanagan SR, Greenwald B, Wieber S. Pharmacological treatment of insomnia for individuals with brain injury. *J Head Trauma Rehabil* 2007;22:67-70.

Chae J, Mascarenhas D, Yu D, Kirsteins A, Elovic E, Flanagan S, Harvey R, Zorowitz R, Fang Z. Post-stroke shoulder pain: Its relationship to motor impairment, activity limitation and quality of life. *Arch Phys Med Rehabil* 2007;88:298-301.

Flanagan SR, Hibbard MH, Riordan B, Gordon, WA. Traumatic brain injury in the elderly: diagnostic and treatment challenges. *Clin Geriatr Med*. 2006;22:449-468

Chae J, Yu DT, Walker ME, Kirsteins A, Elovic EP, Flanagan SR, et al.: Intramuscular stimulation for hemiplegic shoulder pain: A 12 Months Follow-Up of a Multi-Center, Randomized Clinical Trial. *American Journal of Physical Medicine Rehabil* 2005; 84:832-42.

Flanagan SR, Hibbard MH, Gordon WA. The impact of age on traumatic brain injury. *Phys Medicine Rehabilitation Clinic North America*. 2005;16:163-177

Breed ST, Flanagan SR, Watson KR. The relationship between age and the self-report of health symptoms in individuals with TBI. *Arch Phys Med Rehabil* 2004;85(4 Suppl 2):S61-7.

Yu DT, Chae J, Walker ME, Kirsteins A, Elovic EP, Flanagan SR, et al. Intramuscular neuromuscular electrical stimulation for post-stroke shoulder pain; A multicenter randomized clinical trial. *Arch Phys Med Rehabil* 2004;85:695-704.



Flanagan SR, Kane L, Rhoades D. Pharmacological modification of recovery following brain injury. *J Neurol Phys Ther* 2003.

Sabari JS, Kane L, Flanagan SR, Steinberg A. Constraint-Induced motor relearning after stroke: A naturalistic Case report. *Arch Phys Med Rehabil.* 4 (82) 524-528, 2001.

Hibbard MR, Gordon WA, Flanagan S, Haddad L, Labinski E. Sexual dysfunction after traumatic brain injury. *NeuroRehabilitation.* 15:107-120, 2000.

Flanagan S: Psychostimulant Treatment of Stroke and Brain Injury/CNS Spectrum. 5 (3) 59-69, 2000

Flanagan S: Physiatrie Management of Mild Traumatic Brain Injury. *The Mount Sinai Journal of Medicine.* 66:152-159, 1999.

Bauman WA, Spungen AM, Flanagan S, Zhong YG, Alexander LR, Tsitouras PD: Blunted growth hormone response to Intravenous Arginine in subjects with a spinal cord injury. *Hormone: Met. Res.* 26 (3):149-153, 1994.

Mechanick JL, Pomerantz F, Flanagan S, Stein AB, Gordon WA and Ragnarsson KT: Parathyroid hormones suppression in spinal cord injury patients is associated with the degree of neurologic impairment and not the level of injury. *Arch Phys Med Rehabil.* 78:692-696, July 1997.

#### **Chapters:**

Flanagan S, Tuhim S: Stroke Prognosis, Treatment and Rehabilitation. In Morrison RS, Meier D (eds): *Geriatric Palliative Care.* Oxford University Press. 282-350.

Ragnarsson KT, Flanagan SR, Ross MK: Rehabilitation Issues. In Invaturey RR, Cayten CG (eds): *Textbook of Penetrating Trauma.* Malvern, Lea and Febiger. 1099-1111, 1995.

Flanagan S, Eastwood EA, and Kane LA: Rehabilitation of patients with subarachnoid hemorrhage. In Bederson J. *Subarachnoid Hemorrhage. Pathophysiology and Management.* The American Association of Neurological Surgeons, Park Ridge. 239-252, 1997.

Flanagan S, Ragnarsson KTR, Ross MK, Wong D: Rehabilitation of the Orthopedic Geriatric Patient. In Levy R (ed): *Clinical Orthopedics and Related Research.* 316: 80-92, 1995.

#### **Other Publications:**

Flanagan S. Book Review: *Brain Injury Medicine: Principles and Practice.* *NEJM* 2007;356:2333-4

Gordon WA, Flanagan S, Hibbard M, Ashman, T: Defeating Depression. Advances for Occupational Therapy Practitioners. June, 2004.

Flanagan S, Gordon W: Book Review, Community-Based Employment Following Traumatic Brain Injury. In J. Head Injury Rehabil. 11(1): 103-104, 1996.

Picard MM, Flanagan S, Hibbard M, Lieblich F, Theodor L: To Your Health: A wellness workbook for individuals with traumatic brain injury. Rehabilitation Services Administration, U.S. Department of Education. 1994.

**Abstracts:**

Gracies JM, Simpson D, Flanagan S. Clinical trial of Botulinum Toxin Type A injections into the elbow flexors in hemiplegia: effects beyond the muscle injected.

Incidence of Distal Deep venous thrombosis among rehabilitation medicine inpatients with Brain Injury. Arch Phys Med Rehabil 83: 1649, 2002.

Gracies JM, Weisz DJ, Yang BY, Flanagan S, Simpson D: Evidence for increased antagonist strength and movement speed following botulinum toxin injections in spasticity. Neurology 2001 (in press).

Flanagan SR, Tuhim S, Cash B: Determination of Stroke Origin Admission. Am. J Phys Med Rehabil 78:184 1999.

Bauman WA, Flanagan S, Zhong YG, Spungen AM, Tsitouras PD: Reduced metabolic somatomedin-C levels and blunted growth hormone response to intravenous arginine in subjects with spinal cord injury. The Endocrine Society 74th Annual Mtg., Program and Abstracts, No. 488 (1992).

**Research:**

New York Traumatic Brain Injury -Model System.

Co-Principle Investigator

Funding Cycle: 10/1/07 – 9/30/12

Funding Source: National Institute for Disability and Rehabilitation Research.

Fund Award: \$400,000/year

Safety and Effectiveness of Cortical Stimulation in the Treatment of Upper Extremity Hemiparesis

Site PI: Steven Flanagan, M.D. Mount Sinai

03/06 – present

Funding Source: Northstar Neuroscience

Fund amount (total):\$300,000

Pain and functional recovery following hip fracture  
Principal Investigator - R. Sean Morrison, MD  
Investigator – Steven R Flanagan, M.D. (10% effort)  
National Institute on Aging  
(R01 AG022108)  
7/1/03-6/30/07  
Direct costs \$850,000

Assessment of percutaneous electrical stimulation for treatment of  
hemiplegic shoulder pain  
Site PI: Steven Flanagan, M.D. Mount Sinai site  
3/05 – 1/07  
Funding Source: NeuroControl  
Fund Award: \$27,000

CO# R04/CCR223278  
Web-based health support for people with brain damage.  
Principal Investigator: Marcel Dijkers, Ph.D.  
Investigator: Steven Flanagan, M.D.  
Funding Cycle: 9/30/03 – 9/29/06  
Funding Source: Centers for Disease Control and Prevention  
Fund Award: \$630,800.  
Percent effort: 2%

A 12-week prospective, double blind, placebo-controlled multicenter  
study evaluating the efficacy and safety of Exelon 3 to 6mg/day in  
patients with traumatic brain injury with persistent cognitive deficits.  
Site PI: Steven Flanagan, M.D. Mount Sinai  
01/02 -12/04  
Funding source: Novartis Fund Award: \$10,424/subject

New York Traumatic Brain Injury -Model System.  
Co-Principle Investigator: Steven R. Flanagan, M.D.  
Funding Cycle: 10/1/02 – 9/30/07  
Funding Source: National Institute for Disability and Rehabilitation  
Research.  
Fund Award: \$365,000/year

Safety and Efficacy of Donepezil in Traumatic Brain Injury  
Site PI: Wayne Gordon, Ph.D.. Mount Sinai  
3/01 – 01/02  
Funding Source: Eisai

Serial Casting vs Ultrasound with weight bearing for treatment of ankle  
equinovarus after traumatic brain injury

Site PI: Steven Flanagan, M.D. Mount Sinai Site  
2/01 – 1/01

Intramuscular Electrical Stimulation in Hemiplegic  
Shoulder Subluxation  
Site PI: Steven Flanagan, Mount Sinai Site  
Sponsor: NeuroControl  
1/00 – 6/02  
Fund Award: \$185,000

Successful Aging with Traumatic Brain Injury  
PI: Wayne Gordon, Ph.D..  
1999 - 2003  
Sponsor – NIDRR  
Funding Source; NIDRR  
Fund Award: \$800,000/year

Efficacy of endplates targeting for Botox injection in the treatment of  
upper limb spasticity following stroke or traumatic brain injury.  
1998 – 2000  
PI: David Simpson, M.D.  
Funding Source: Allergen

Validity of the Tardieu Scale in Observing Spasticity after Brain Injury.  
1998 – 2002  
PI: Jean Michel Gracies, M.D.  
Internal study

Efficacy of Botulinum Toxin in the Management of Upper and  
Lower Extremity Spasticity following stroke.  
1995 – 2000  
PI: David Simpson, M.D.  
Funding Source: Allergen

Incidence and Outcomes of Individuals with Concomitant  
Traumatic Brain Injury and Traumatic Spinal Cord Injury.  
PI: Wayne Gordon, M.D.  
1995 - 2000  
Funding Source: NIDRR

Impact of Case Management on Outcomes for Individuals with Brain  
Injury.  
Funding Source: Langeloth Fund  
1/99-1/00  
PI: Steven Flanagan, M.D.  
Fund Award: \$100,000

Efficacy of Recombinant Platelet Derived Growth Factor in the Management of Pressure Sores.  
Site PI: Steven Flanagan, M.D. Mount Sinai  
Funding Source: Zymogenetics  
Fund Award: \$120,000  
1992 - 1994

**Media Appearances:**

**Concussion in Sports**  
Interview on WNBC – Today Show  
Dec 8, 2007

**Recovery From Coma**  
Interview on ABC-TV Good Morning America  
Jul7 12, 2007

**Traumatic Brain Injured Veterans in Iraq and Afghanistan**  
Interview on WABC-TV : “Be Seen, Be Heard”  
March 8, 2007

**Cortical Stimulation Following Stroke**  
Interview on WNBC News-TV  
New York, NY  
July 2006

**Physical and Mental Recovery from Extended Coma**  
Interview on CKNW/Corus Radio Network  
Vancouver, BC  
July 2003

**PET Assisted Therapy**  
Interview on WNBC-TV 4 News  
August 2000

**Constraint Induced Therapy**  
Cable News Network  
May 2000

**Mild Traumatic Brain Injury/PET Scan**  
Interview on NBC-TV Evening News  
May 2000

**Mild Traumatic Brain Injury and Sports**  
Interview on CNN  
10/99

**Mild Traumatic Brain Injury and Sports**

Interview on MSNBC

10/99

**Rehabilitation after West Nile – Fever Encephalitis**

Interview on CNN.

10/99

**Interview on the Death of Floyd Patterson**

WOR-TV News

2/98

**Interview on the Death of Michael Kennedy**

American Journal-TV

12/97

**Interview on the Death of Sony Bono**

Fox Cable Network

12/97

**Exercise and Traumatic Brain Injury**

CNN

11/97

**Role of Physiatry in Managing Individuals with Spinal Cord Injuries**

Interview on WFDU 88 FM Access Bergen County

12/7/93

**History and Role of Physiatry in Medicine**

Interview on WFDU 88 FM Access Bergen County

1/92.

**PRESENTATIONS:**

**International:**

**Pharmacological Management of Agitation and Impaired**

**Cognition After Traumatic Brain Injury**

Reykjalundur Rehabilitation Center

Reykjavik, Iceland

01/18/07

**Brain Injury Rehabilitation: The Continuum of Care**

Laeknadagar Medical Conference

Reykjavik, Iceland

01/19/07

**Utility of Advanced Neuroimaging Technology After Stroke:**

**Diagnosis, Prognosis and Treatment**

Severe Acquired Brain Injuries: Diagnosis, Clinical Aspects and  
Resources of Modern Rehabilitation Medicine

Cassino (Frosinone) – Italy  
09/26/06

**Traumatic Brain Injury Rehabilitation**

Rajdadiji Hospital  
Jodhpur, India  
November 16, 2005

**Challenges of Brain Injury Rehabilitation**

Indraprastha Apollo Hospitals  
Delhi, India  
November 19, 2005

**Utility of Functional Neuroimaging After Stroke**

Congresso Internazionale  
Il Diabete E Le Malattie Neurologiche Invalidanti  
Orvieto, Italy  
May 4, 2004

**Brain Injury Rehabilitation: The Continuum of Care in the United States**

Citta di Castello, Italy  
November 8, 2003

**Rehabilitation in the 3<sup>rd</sup> Millennium: Panel Discussion**

Citta di Castello, Italy  
November 7, 2003

**Utility of Functional Neuroimaging after Traumatic Brain Injury.**

Citta de Castello, Italy  
November 6, 2003

**Naturalistic Case Study of Constraint Induced Therapy after Stroke**

Poster Presentation  
Kananaskis, Alberta, Canada  
3/2000

**Pharmacological Intervention of Cognitive and Behavioral Impairments after TBI**

Europarque – St. Maria da Feira, Portugal  
1/30/00

**Mild Traumatic Brain Injuries – New MRI Assessments**

Europarque – St. Maria da Feira, Portugal  
2/1/00

National:

**Management of Individuals Who are Slow to Recover**

Contemporary Forum  
Orlando, FL

4/4/08

**Effective Strategies to Market Your Rehabilitation Center of Excellence**

World Research Group Conference: Rehabilitation Centers of Excellence  
Las Vegas, NV  
11/29/07

**Geriatric traumatic Brain Injury: Diagnosis and Treatment Challenges**

2006 ACRM-ASNR Annual Meeting  
Boston, MA  
10/01/06

**Poster Presentation: Recovery patterns following long-term inpatient rehabilitation**

2006 ACRM-ASNR Annual Meeting  
Boston, MA  
October 2006

**Poster Presentation: Frequency of Distal Lower Limbs Thrombophlebitis in Patients Receiving Brain Injury Related Rehabilitation.**

Orlando, Florida  
11/22/02

**Moderator: Scientific Presentation on Stroke**

64<sup>th</sup> Annual Meeting of the American Academy of Physical Medicine and Rehabilitation  
Orlando  
11/23/02

**Functional Neuroimaging**

62<sup>nd</sup> Annual Meeting of the American Academy of Physical Medicine and Rehabilitation  
San Francisco  
11/02/00

**Mild Traumatic Brain Injury – New Developments in Assessment**

Conference: 61<sup>st</sup> Annual Assembly of the American Academy of Physical Medicine and Rehabilitation  
Washington D.C.  
11/13/99

**Medical Issues for Individuals with Traumatic Brain Injury in Rehabilitation Settings:**

71st Annual Meeting of the American Congress of Rehabilitation



Medicine.  
Hyatt Regency, Minneapolis, MN  
6/12/94

**Regional:**

**Pharmacological Management of Brain Injury – Related Cognitive Dysfunction**

New York Academy of Traumatic Brain Injury Eleventh Annual Conference.  
New York, NY  
3/29/08

**Pharmacological Treatment of Impaired Cognition Following Traumatic Brain Injury**

Brain Trauma Foundation  
Web-based presentation  
July 20, 2007

**Advances in Traumatic Brain Injury Research, Diagnosis and Treatment**

Brain Injury Association of New York State  
June 5, 2008

New York State Department of Health – Best Practices  
October 11, 2007  
Albany, NY

Rhode Island Brain Injury Association  
Providence, RI  
March 7, 2007

**Medical Complications Following Traumatic Brain Injury**

Traumatic Brain Injury/Polytrauma Conference  
James J Peters Veteran's Affairs Medical Center  
Bronx, NY  
08/15/06

**Recovery Curves Following Traumatic Brain Injury**

Brain Injury Association of New York State Annual Conference  
Albany, NY  
06/08/06

**Update on Neuroimaging Advances for Traumatic Brain Injury**

Traumatic Brain Injury Model System of Care Leadership Conference  
Mount Sinai School of Medicine  
New York, NY  
04/17/08

Grand Rounds: Departments of Neurology and Physical Medicine and Rehabilitation

Long Island Jewish Medical Center  
05/23/06

**Understanding the Cognitive and Behavioral Impairments of Brain Injury**

Legal Aid Society  
New York, NY  
02/22/06

**Developing Partnerships in a Continuum of Care for Individuals with TBI**

New York State Department of Health Conference: Best Practices/Working Together  
Albany, NY  
10/18/05

**TBI Related Disability**

Social Security Administration  
Policy Conference: Neurological Disorders in the Disability Program  
New York, NY  
7/29/05

**Recovery Curves Following TBI**

Brain Injury Association of New York State  
Annual Conference  
Albany, NY  
6/8/05

**Stroke Rehabilitation**

Department of Physical Medicine and Rehabilitation  
Long Island Jewish Medical Center  
New Hyde Park, NY  
11/17/04

**Medical Complications of Traumatic Brain Injury**

Department of Rehabilitation Medicine  
Cornell-Weill College of Medicine  
New York, NY  
3/19/04

**Pharmacological Enhancement of Cognitive Skills after Traumatic Brain Injury.**

Keynote speaker, New York  
Academy of Physical Medicine and Rehabilitation  
New York, NY  
September 3, 2003

**Ask the Experts**

Brain Injury Association of New York State Annual Conference  
Albany, New York  
6/6/03  
6/12/04  
6/9/05

New York State Department of Health: Best Practices in TBI  
10/08/03  
10/09/02

**Cerebral Plasticity and Recovery after Brain Injury**

Course: Care Throughout the Continuum: Acquired Brain Injury  
Rehabilitation  
North Shore – Long Island Jewish Health System  
New York, 3/22/03

**Advances in the Pharmacological Treatment of TBI-Related  
Cognitive Impairments**

Course: Advances in NeuroRehabilitation  
Mount Sinai School of Medicine  
New York, NY  
11/15/02

**Pharmacology Modification of Motor and Cognitive Skills after  
Brain Injury**

New York Academy of Physical Medicine and Rehabilitation  
New York, New York  
09/03/02

Conference: Advances in NeuroRehabilitation  
Mount Sinai School of Medicine  
New York, NY  
11/15/02

**Review of Traumatic Brain Injury**

Course: Intensive Review of Physical Medicine Rehabilitation  
NYU School of Medicine  
New York, NY  
03/22/02  
03/21/03  
04/02/04  
04/08/05  
03/31/06  
03/30/07

03/28/08

**Healing the Body after TBI**

Conference: Best Practices in TBI  
Sponsors: New York State Department of Health  
Albany, NY  
10/9/02

**Clinical Demonstration of Intrathecal Baclofen in Brain Injury**

Conference: Brain Injury: The Continuum of Care.  
Mount Sinai School of Medicine, NU  
11/17/01  
11/16/02  
11/21/03

**Pharmacological Management of Cognitive and Behavioral Impairments after TBI.**

Conference: Brain Injury: The Continuum of care.  
Mount Sinai School of Medicine, NY  
11/16/01

Conference: Advances in NeuroRehabilitation-Mount Sinai  
School of Medicine, New York, NY; 11/15/02

**Acute Rehabilitation in the ICU**

Conference: Regional Meeting of the Critical Care Registered Nurses  
Association  
10/6/2000

**Levels of Consciousness after Traumatic Brain Injuries**

Conference: Best Practices in Traumatic Brain Injuries  
Sponsored by New York State Department of Health  
10/8/98

**How to talk to your Primary Care Provider about TBI.**

Conference: Work in Progress Building Partnerships for Independence  
Brain Injury Association of New York State 16th Annual Conference  
June 1998.

**Medical Problems Associated with Mild Traumatic Brain Injury**

Keynote Speaker: New York Academic of Physical Medicine and  
Rehabilitation.  
New York, New York  
2/4/98

**Mild Traumatic Brain Injury**

Kessler Institute for Rehabilitation Intensive Review course in

Physical Medicine and Rehabilitation  
3/11/97

**Rehabilitation of the Geriatric Patient**  
UMDNJ - School of Osteopathic Medicine  
Stratford, New Jersey  
10/14/96

**Behavioral Difficulties of Individuals with Traumatic Brain Injury**  
Conference: Positive Behavioral Supports and Traumatic Brain Injury  
Hunter College (CUNY)  
6/6/96

**Conference: Care of Patients with Traumatic Brain Injuries in Extended Care Facilities**  
Beth Abraham Hospital, Bronx, New York  
4/26/95

**Models of Care: Management of the Individual with Traumatic Brain Injury: Panel Discussion**  
New York State Department of Health  
Conference on Traumatic brain Injury, Albany New York  
10/3/94

Conference: Management of Individual with Traumatic Brain Injury  
in a Nursing Home. Sea View Nursing Home, Staten Island, NY  
12/6/93

**Neurochemical Aspects of Traumatic Brain Injury**  
Grand Rounds  
New Medico, Philadelphia, PA  
11/3/92

Local:

**Traumatic Brain Injury: Future Assessments and Treatment**  
New York University-Langone Medical Center  
06/05/08

**Treatment Approaches to Cognitive and Behavioral Problems Following Traumatic Brain Injury**  
St. John's Riverside Hospital  
Yonkers, NY  
05/16/07  
06/20/07

**Stroke Rehabilitation**  
Mini-Med School  
Mount Sinai School of Medicine

New York, NY  
12/05/05

**Rehabilitation Management of Spasticity**

Department of Neurology Course  
Mount Sinai School of Medicine  
New York, NY  
12-10-05

**Utility of Advanced Neuroimaging Techniques for Traumatic Brain Injury**

Grand Rounds  
Rusk Institute of Rehabilitation Medicine  
New York, NY  
06/04/08

Grand Rounds  
Kessler Institute for Rehabilitation  
West Orange, NJ  
09/13/05

Therapy Grand Rounds  
Columbia Presbyterian Medical Center  
New York, NY  
09/13/05

**Rehabilitation Medicine and Traumatic Brain Injury**

Mini Medical School  
Mount Sinai School of Medicine  
New York, NY  
04/05/05

**Rehabilitation Techniques & Management Strategies Following Stroke**

Department of Neurology  
Mount Sinai School of Medicine  
New York, NY  
12/02/04

**Neurological Complications Following Traumatic Brain Injury**

Department of Rehabilitation Medicine  
New York – Weill College of Medicine of Cornell University  
New York, NY  
3/19/04

**Collaboration between Rehabilitation and Orthopedics for Patients with Brain Injury.**

Grand Rounds: Department of Orthopedic Surgery  
Mount Sinai School of Medicine

New York, NY  
2/20/02

Department of Orthopedic Surgery  
Mount Sinai School of Medicine  
New York, NY  
8/9/05

**TBI "101"**  
Elmhurst Hospital Center  
Department of Rehabilitation Medicine  
1/9/03

**Introduction to the TBI – Model Systems**  
Elmhurst Hospital Center  
Department of Rehabilitation Medicine  
New York  
12/5/02

**Rehabilitation of Brain Injured Patients in the ICU**  
New York City Critical Care Registered Nurses  
New York, NY  
6/14/01

**Spasticity Management for Patients with Cerebral Injuries**  
Beth Abraham Hospital  
Bronx, New York  
8/30/01

**Pharmacological Management of Cognitive and Behavioral Impairments after TBI**  
Ground Rounds, Dept. of Physical Medicine & Rehabilitation  
St. Vincent's Medical Center  
New York, NY  
3/10/05

Elmhurst Hospital Center  
Department of Rehabilitation Medicine  
4/10/03

Mount Sinai School of Medicine  
Department of Neurosurgery  
4/2/03

Columbia Presbyterian Hospital  
Department of PM&R  
10/19/2000

**Grand Rounds: TBI Rehabilitation**

Bellevue Hospital – Department of Physical Medicine  
and Rehabilitation  
6/22/2000

**Grand Rounds: Mild TBI**

New York University Medical Center  
Department of Physical Medicine and Rehabilitation  
12/98

**Grand Rounds: Pharmacological Management of TBI**

Department of Physical Medicine and Rehabilitation  
St. Charles Hospital, Port Jefferson, New York  
10/28/98

**Stroke Rehabilitation**

Review Course: CRNN  
Mount Sinai School of Medicine  
New York, New York  
10/30/2000  
10/12/2004

**New Radiological Assessments of TBI**

Grand Rounds: Department of Physical Medicine and Rehabilitation  
Mount Sinai School of Medicine  
September 6, 2000

**Common Medical Problems Associated with TBI**

New York Department of Health  
Traumatic Brain Injury Program  
5 Penn Plaza, New York City  
2<sup>nd</sup> Floor Conference Room  
5/8/2000

**Inpatient Rehabilitation of Individuals with TBI**

Conference: 2nd Annual Conference - Understanding the Medical and  
Legal Aspects of Traumatic Brain Injury.  
New York, NY  
4/16/99

**Rehabilitation Medicine Management of Neuromuscular Disorders**

Conference: Review Course for Certified Rehabilitation RN  
The Mount Sinai Medical Center  
New York, New York  
10/30/2000  
10/22/98  
10/99

**Current and Future Trends in TBI Rehabilitation**

Training Seminar



Park Terrace Care Center/Queens Nassau Nursing Home  
11/9/98

**Acute and Subacute TBI Rehabilitation**

New York State Brain Injury Association.  
Mount Sinai Medical Center  
June 18, 1998

**Basics of Traumatic Brain Injury**

Columbia Presbyterian Hospital  
Department of PM&R  
10/19/2000

Training Seminar  
Park Terrace Care Center/Queens Nassau Nursing Home  
11/9/98

Conference: Psychiatric and Behavioral Issues with Brain Injury  
The Mount Sinai Medical Center  
6/16/97

Grand Rounds: Department of Physical Medicine and Rehabilitation  
Beth Abraham Hospital, Bronx, New York  
8/22/95

**Rehabilitation of the Patient with Subarachnoid Hemorrhage**

Grand Rounds  
Department of Neurosurgery  
Mount Sinai Medical Center, New York, New York  
4/30/97

**Fall Assessments for the Elderly**

Internal Medicine Associates  
Mount Sinai Medical Center, New York, NY  
10/18/96

**Recent Pharmacological Advances in the Rehabilitation of  
Individuals with Traumatic Brain Injury:**

Grand Rounds: Department of PM& R  
Jamaica Hospital, Jamaica, NY  
4/12/96

Queens Nassau Nursing Home, Queens, New York  
4/25/96

Grand Rounds: Department of Neurology  
Veterans Administration Medical Center, Bronx, NY  
5/26/95

Grand Rounds: Department of PM&R  
Beth Israel Medical Center  
New York, NY  
9/10/94

**Basic Neuroradiology**  
New York City Department of Education  
New York, New York  
2/4/96

New York City Department of Education  
New York, New York  
11/7/95

**Rehabilitation of the Child with Traumatic Brain Injury**  
St Mary's Hospital  
Queens, New York  
7/14/95

**Pharmacological Management of the Individual with Traumatic Brain Injury**  
Grand Rounds: Department of Rehabilitation Medicine  
The Mount Sinai Medical Center, New York, New York  
2/1/94

**Physiatric Management of the Stroke Patient**  
Department of Orthopedic Surgery  
Lenox Hill Hospital, New York, New York  
1/31/94

**Pathophysiology of Traumatic Brain Injury**  
Conference: Management of the Individual with Traumatic Brain Injury in an Extended Care Facility.  
The Mount Sinai Medical Center, New York, NY  
12/1/93

**Rehabilitation Management of the Individual with Traumatic Brain Injury in Long Term Facilities:**  
Conference: Management of the Individual with Traumatic Brain Injury in the Extended Care Facility.  
The Mount Sinai Medical Center, New York, NY  
12/1/93

**Management of Pressure Sores**  
Grand Rounds  
Department of Physical Medicine and Rehabilitation

Beth Israel Medical Center, New York, New York  
6/9/92

**Awards/Honors:**

Selected for Top Doctors: New York Metro Area  
Castle Connolly  
2006  
2007

Selected: Teacher of the Year 2003-04  
Department of Rehabilitation Medicine  
Mount Sinai School of Medicine

Selected for "The Best Doctors in America: Northeast Region"  
Woodard and White  
(1996-1997)  
(1998-1999)  
(2001-2002)

Employee Recognition Program  
Team Award - Outpatient Brain Injury Program.  
11/10/97

Selected: Attending Physician of the Year  
Department of Nursing  
The Mount Sinai Medical Center, 1999

Nominated: Attending of the Year, 1993  
Department of Nursing  
The Mount Sinai Medical Center

**Licensure:**

New York State: Medicine and Surgery  
179663

Drug Enforcement Administration Controlled Substances  
Registration Certificate.